

UNITED STATES PATENT AND TRADEMARK OFFICE PATENT EXAMINING OPERATIONS



Applicants:

Martin J. Murphy

Kenneth L. Cummins

Alburt E. Pifer

Group Art Unit:

2858

Patent No.:

6,788,043 B2

Granted:

September 7, 2004

Serial No.:

10/074,863

Filed:

February 13, 2002

Docket No.:

Examiner:

P 6059.11003

Anjan K. Deb

Customer No.: 30615

Title:

LIGHTNING DETECTION AND DATA ACQUISITION SYSTEM

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, PO Box 1450,

L.H. Rouske

Birdwell & Janke, LLP 1100 SW Sixth Avenue, Suite 1400 Portland, Oregon 97204

December 27, 2004

Certificate JAN 0 5 2005 of Correction

REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 C.F.R. § 1.322 and §1.323

ATTN: Certificate of Correction Branch Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Greetings:

Applicant hereby requests that the attached Certificate of Correction be entered in the above-captioned patent under 37 CFR §1.322 and §1.323, to correct mistakes made by Applicant

Page 1 - REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR 1.322 and 1.323(Patent No. 6,788,043)

01/04/2005 ZJUHAR1 00000121 6788043

01 FC:1811

100.00 OP

and the U.S. Patent and Trademark Office. A check for \$100 is enclosed to cover the fee.

Respectfully submitted,

Garth Janke

Reg. No. 40,662

Attorney for Assignee

Vaisala OYJ

X:\data\wp51\VAISALA\003\COC Req-1.323-B&J-GJ.wpd

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,788,043 **B2**

DATED : September 7, 2004

INVENTOR(S): Martin J. Murphy, Kenneth L. Cummins and Alburt E. Pifer

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 19, Line 47 (Claim 6): Change "5, herein" to --5, wherein--;

Line 59 (Claim 8): Change "transmit a said" to --transmit said--.

Col. 20, Line 11 (Claim 11): Change "to a corresponding digital" to -to said digital--;

Line 20 (Claim 14): Change "amplitude compressed digital detection"

to --digital detection--;

Line 28 (Claim 16): Change "signal and" to --signal, and--;

Line 29,(Claim 16): Change "said characterizing digital data"

to -- said digital data--;

Lines 44-45 (Claim 19): Change "said characterizing digital data"

to --said digital data--;

Line 54 (Claim 21): Change "having a reducing the dynamic"

to --having a reduced dynamic--;

Line 57 (Claim 21): Change "a corresponding digital" to --to said digital--.

Line 60 (Claim 23): Change "system of claim 22" to --system of claim 21--.

Col. 21, Line 20 (Claim 28): Change "produced by said analog compression module"

to --produced by said compression circuit--.

MAILING ADDRESS OF SENDER: Garth Janke

BIRDWELL & JANKE, LLP 1100 SW Sixth Avenue, Suite 1400 Portland, Oregon 97204 PATENT NO. 6,788,043 B2

No. of additional copies